

References

- Adamek HE, Albert J, Breer H, et al. Pancreatic cancer detection with magnetic resonance cholangiopancreatography and endoscopic retrograde cholangiopancreatography: a prospective controlled study. *Lancet* 2000 Jul 15 356(9225):190-3.
- Adamek HE, Albert J, Weitz M, et al. A prospective evaluation of magnetic resonance cholangiopancreatography in patients with suspected bile duct obstruction. *Gut* 1998 Nov 43(5):680-3.
- Adamek HE, Maier M, Jakobs R, et al. Management of retained bile duct stones: a prospective open trial comparing extracorporeal and intracorporeal lithotripsy. *Gastrointest Endosc* 1996 Jul 44(1):40-7.
- Ahearn PM, Baillie JM, Cotton PB, et al. An endoscopic retrograde cholangiopancreatography (ERCP)-based algorithm for the management of pancreatic pseudocysts. *Am J Surg* 1992 Jan 163(1):111-5.
- Aiyer MK, Burdick JS, Sonnenberg A. Outcome of surgical and endoscopic management of biliary pancreatitis. *Dig Dis Sci* 1999 Aug 44(8):1684-90.
- al Karawi MA, el Shiekh Mohamed AR, al Shahri, et al. Endoscopic sphincterotomy in acute gallstone pancreatitis and cholangitis: a Saudi hospital experience. *Hepatogastroenterology* 1993 Aug;40(4):396-401.
- Alponat A, Kum CK, Rajnakova A, et al. Predictive factors for synchronous common bile duct stones in patients with cholelithiasis. *Surg Endosc* 1997 Sep 11(9):928-32.
- Amman RW, Akovbianz A, Larglader F, et al. Course and outcome of chronic pancreatitis: Longitudinal study of a mixed medical-surgical series of 245 patients. *Gastroenterology* 1984 86:820-828.
- Andersen JR, Sorensen SM, Kruse A, et al. Randomised trial of endoscopic endoprosthesis versus operative bypass in malignant obstructive jaundice. *Gut* 1989 Aug 30(8):1132-5.
- Arslan A, Geitung JT, Viktil E, et al. Pancreaticobiliary diseases. Comparison of 2D single-shot turbo spin-echo MR cholangiopancreatography with endoscopic retrograde cholangiopancreatography. *Acta Radiol* 2000 Nov 41(6):621-6.
- Ashby K, Lo SK. The role of pancreatic stenting in obstructive ductal disorders other than pancreas divisum. *Gastrointest Endosc* 1995 Oct 42(4):306-11.
- Barkun AN, Barkun JS, Fried GM, et al. Useful predictors of bile duct stones in patients undergoing laparoscopic cholecystectomy. McGill Gallstone Treatment Group. *Ann Surg* 1994 Jul 220(1):32-9.

Barthet M, Sahel J, Bodou-Bertei C, et al. Endoscopic transpapillary drainage of pancreatic pseudocysts. *Gastrointest Endosc* 1995 Sep 42(3):208-13.

Bentz JS, Kochman ML, Faigel DO, et al. Endoscopic ultrasound-guided real-time fine needle aspiration: clinicopathologic features of 60 patients. *Diagn Cytopathol* 1998 18(2):98-109.

Bergamaschi R, Tuech JJ, Braconier L, et al. Selective endoscopic retrograde cholangiography prior to laparoscopic cholecystectomy for gallstones. *Am J Surg* 1999 Jul 178(1):46-9.

Bergman JJ, Rauws EA, Fockens P, et al. Randomised trial of endoscopic balloon dilation versus endoscopic sphincterotomy for removal of bileduct stones. *Lancet* 1997 Apr 19 349(9059):1124-9.

Bhutani MS, Hawes RH, Baron PL, et al. Endoscopic ultrasound guided fine needle aspiration of malignant pancreatic lesions. *Endoscopy* 1997 Nov;29(9):854-8.

Binmoeller KF, Jue P, Seifert H, et al. Endoscopic pancreatic stent drainage in chronic pancreatitis and a dominant stricture: long-term results. *Endoscopy* 1995 Nov 27(9):638-44.

Boender J, Nix GA, de Ridder MA, et al. Endoscopic papillotomy for common bile duct stones: factors influencing the complication rate. *Endoscopy* 1994 Feb 26(2):209-16.

Bornman PC, Marks IN, Girdwood AH, et al. Is pancreatic duct obstruction or stricture a major cause of pain in calcific pancreatitis? *Br J Surg* 1980 Jun 67(6):425-8.

Botoman VA, Kozarek RA, Novell LA, et al. Long-term outcome after endoscopic sphincterotomy in patients with biliary colic and suspected sphincter of Oddi dysfunction. *Gastrointest Endosc* 1994 Mar-Apr 40(2 Pt 1):165-70.

Brand B, Wiese L, Thonke F, et al. Outcome of endoscopic sphincterotomy in patients with pain of suspected biliary or papillary origin and inconclusive cholangiography findings. *Endoscopy* 2001 May 33(5):405-8.

Brandwein SL, Farrell JJ, Centeno BA, et al. Detection and tumor staging of malignancy in cystic, intraductal, and solid tumors of the pancreas by EUS. *Gastrointest Endosc* 2001 Jun 53(7):722-727.

Bret PM, Reinhold C, Taourel P, et al. Pancreas divisum: evaluation with MR cholangiopancreatography. *Radiology* 1996 Apr 199(1):99-103.

Burtin P, Palazzo L, Canard JM, et al. Diagnostic strategies for extrahepatic cholestasis of indefinite origin: endoscopic ultrasonography or retrograde cholangiography? Results of a prospective study. *Endoscopy* 1997 Jun 29(5):349-55.

Canto MI, Chak A, Stellato T, et al. Endoscopic ultrasonography versus cholangiography for the diagnosis of choledocholithiasis. *Gastrointest Endosc* 1998 Jun 47(6):439-48.

Carlson GL, Rhodes M, Stock S, et al. Role of endoscopic retrograde cholangiopancreatography in the investigation of pain after cholecystectomy. *Br J Surg* 1992 Dec 79(12):1342-5.

Carroll BJ, Phillips EH, Rosenthal R, et al. One hundred consecutive laparoscopic cholangiograms. Results and conclusions. *Surg Endosc* 1996 Mar 10(3):319-23.

Cellier C, Cuillerier E, Palazzo L, et al. Intraductal papillary and mucinous tumors of the pancreas: accuracy of preoperative computed tomography, endoscopic retrograde pancreatography and endoscopic ultrasonography, and long-term outcome in a large surgical series. *Gastrointest Endosc* 1998 Jan 47(1):42-9.

Chak A, Hawes RH, Cooper GS, et al. Prospective assessment of the utility of EUS in the evaluation of gallstone pancreatitis. *Gastrointest Endosc* 1999 May 49(5):599-604.

Chang KJ, Nguyen P, Erickson RA, et al. The clinical utility of endoscopic ultrasound-guided fine-needle aspiration in the diagnosis and staging of pancreatic carcinoma. *Gastrointest Endosc* 1997 May 45(5):387-93.

Chang L, Lo S, Stabile BE, et al. Preoperative versus postoperative endoscopic retrograde cholangiopancreatography in mild to moderate gallstone pancreatitis: a prospective randomized trial. *Ann Surg* 2000 Jan 231(1):82-7.

Chang KJ, Katz KD, Durbin TE, et al. Endoscopic ultrasound-guided fine-needle aspiration. *Gastrointest Endosc* 1994 Nov-Dec;40(6):694-9.

Chang WH, Kortan P, Haber GB. Outcome in patients with bifurcation tumors who undergo unilateral versus bilateral hepatic duct drainage. *Gastrointest Endosc* 1998 May 47(5):354-62.

Chevillotte G, Sahel J, Pietri H, et al. Acute recurrent pancreatitis associated with pancreas divisum clinical study of 12 cases. *Gastroenterol Clin Biol* 1984 8(4):352-358.

Chopra KB, Peters RA, O'Toole PA, et al. Randomised study of endoscopic biliary endoprosthesis versus duct clearance for bileduct stones in high-risk patients. *Lancet* 1996 Sep 21 348(9030):791-3.

Choudhry U, Ruffolo T, Jamidar P, et al. Sphincter of Oddi dysfunction in patients with intact gallbladder: Therapeutic response to endoscopic sphincterotomy. *Gastrointest Endosc* 1993 39(4):492-495.

Clarke BD, Lehman GA. "Cloggology" revisited: endoscopic or surgical decompression of malignant biliary obstruction. *Am J Gastroenterol* 1990 Nov 85(11):1533-4.

Cochrane Methods Working Group on Systematic Review of Screening and Diagnostic Tests: Recommended Methods. Available online at <http://www.cochrane.org/cochrane/sadtdoc1.htm>; updated 6 June 1996.

Concato J, Feinstein AR, Holford TR. The risk of determining risk with multivariable models. Ann Intern Med, 1993 118:201-210.

Conio M, Demarquay JF, De Luca L, et al. Endoscopic treatment of pancreatico-biliary malignancies. Crit Rev Oncol Hematol 2001 Feb;37(2):127-35.

Cortas GA, Mehta SN, Abraham NS, et al. Selective cannulation of the common bile duct: a prospective randomized trial comparing standard catheters with sphincterotomes. Gastrointest Endosc 1999 Dec 50(6):775-9.

Cotton PB, Lehman G, Vennes J, et al. Endoscopic sphincterotomy complications and their management: an attempt at consensus. Gastrointest Endosc 1991 May-Jun 37(3):383-93.

Cremer M, Deviere J, Delhaye M, et al. Stenting in severe chronic pancreatitis: results of medium-term follow-up in seventy-six patients. Endoscopy 1991 May 23(3):171-6.

Cuschieri A, Lezoche E, Morino M, et al. E.A.E.S. multicenter prospective randomized trial comparing two-stage vs single-stage management of patients with gallstone disease and ductal calculi. Surg Endosc 1999 Oct 13(10):952-7.

Dancygier H, Nattermann C. The role of endoscopic ultrasonography in biliary tract disease: obstructive jaundice. Endoscopy 1994 Nov 26(9):800-2.

Davids PH, Groen AK, Rauws EA, et al. Randomised trial of self-expanding metal stents versus polyethylene stents for distal malignant biliary obstruction. Lancet 1992 Dec 19-26 340:8834-8835):1488-92.

de Peralta-Venturina MN, Wong DK, Purslow MJ, et al. Biliary tract cytology in specimens obtained by direct cholangiographic procedures: a study of 74 cases. Diagn Cytopathol 1996 Jun 14(4):334-48.

Delhaye M, Vandermeeren A, Baize M, et al. Extracorporeal shock-wave lithotripsy of pancreatic calculi. Gastroenterology 1992 Feb 102(2):610-20.

Demartines N, Eisner L, Schnabel K, et al. Evaluation of magnetic resonance cholangiography in the management of bile duct stones. Arch Surg 2000 Feb 135(2):148-52.

DePalma GD, Galloro G, Iovino P, et al. Unilateral versus bilateral endoscopic hepatic duct drainage in patients with malignant hilar biliary obstruction. Results of a prospective, randomized, and controlled study. Gastrointest Endosc 2001 53:547-53.

Deviere J, Baize M, de Toef J, et al. Long-term follow-up of patients with hilar malignant stricture treated by endoscopic internal biliary drainage. Gastrointest Endosc 1988 Mar-Apr 34(2):95-101.

DiSario JA, Freeman ML, Bjorkman DJ, et al. Endoscopic balloon dilatation vs. sphincterotomy (EDES) for bile duct stones removal. *Digestion* 1998; 59(Suppl 3):26.

Dumonceau JM, Deviere J, Le Moine O, et al. Endoscopic pancreatic drainage in chronic pancreatitis associated with ductal stones: long-term results. *Gastrointest Endosc* 1996 Jun; 43(6):547-55.

Duvnjak M, Rotkovic I, Vucelic B, et al. The value of pancreatic pseudocyst amylase concentration in the detection of pseudocyst communication with the pancreatic duct. *Am J Gastroenterol* 1991 May; 86(5):595-8.

Ell C, Rabenstein T, Schneider HT, et al. Safety and efficacy of pancreatic sphincterotomy in chronic pancreatitis. *Gastrointest Endosc* 1998 Sep; 48(3):244-9.

Elta GH, Barnett JL, Wille RT, et al. Pure cut electrocautery current for sphincterotomy causes less post-procedure pancreatitis than blended current. *Gastrointest Endosc* 1998 Feb; 47(2):149-53.

England RE, Martin DF. Endoscopic and percutaneous intervention in malignant obstructive jaundice. *Cardiovasc Intervent Radiol* 1996 Nov-Dec; 19(6):381-7.

Fan ST, Lai EC, Mok FP, et al. Early treatment of acute biliary pancreatitis by endoscopic papillotomy. *N Engl J Med* 1993 Jan 28; 328(4):228-32.

Ferrari Jr AP, Lichtenstein DR, Slivka A, et al. Brush cytology during ERCP for the diagnosis of biliary and pancreatic malignancies. *Gastrointest Endosc* 1994 Mar-Apr; 40(2 Pt 1):140-5.

Festen C, Severijnen R, vd Staak F, et al. Chronic relapsing pancreatitis in childhood. *J Pediatr Surg* 1991 Feb; 26(2):182-3.

Fleischmann D, Ringl H, Schofl R, et al. Three-dimensional spiral CT cholangiography in patients with suspected obstructive biliary disease: comparison with endoscopic retrograde cholangiography. *Radiology* 1996 Mar; 198(3):861-8.

Folsch UR, Nitsche R, Ludtke R, et al. Early ERCP and papillotomy compared with conservative treatment for acute biliary pancreatitis. The German Study Group on Acute Biliary Pancreatitis. *N Engl J Med* 1997 Jan 23; 336(4):237-42.

Foutch PG, Kerr DM, Harlan JR, et al. A prospective, controlled analysis of endoscopic cytotechniques for diagnosis of malignant biliary strictures. *Am J Gastroenterol* 1991 May; 86(5):577-80.

Freeman M, DiSario JA, Nelson DB, et al. Risk factors for post-ERCP pancreatitis: a prospective, multicenter study. *Gastrointest Endosc* 2001 Oct; 54(4):425-34.

Freeman ML, Nelson DB, Sherman S, et al. Complications of endoscopic biliary

sphincterotomy. *N Engl J Med* 1996 Sep 26 335(13):909-18.

Froeschle G, Meyer-Pannwitt U, Brueckner M, et al. A comparison between surgical, endoscopic and percutaneous management of pancreatic pseudocysts--long term results. *Acta Chir Belg* 1993 May-Jun 93(3):102-6.

Fuji T, Amano H, Ohmura R, et al. Endoscopic pancreatic sphincterotomy--technique and evaluation. *Endoscopy* 1989 Jan;21(1):27-30.

Geenen JE, Hogan WJ, Dodds WJ, et al. The efficacy of endoscopic sphincterotomy after cholecystectomy in patients with sphincter-of-Oddi dysfunction. *N Engl J Med* 1989 Jan 12 320(2):82-7.

Glasbrenner B, Schwarz M, Pauls S, et al. Prospective comparison of endoscopic ultrasound and endoscopic retrograde cholangiopancreatography in the preoperative assessment of masses in the pancreatic head. *Dig Surg* 2000 17(5):468-74.

Gmelin E, Weiss HD. Tumours in the region of the papilla of Vater. Diagnosis via endoscopy, biopsy, brush cytology, ERPC and CT-scan. *Eur J Radiol* 1981 Nov 1(4):301-6.

Greenberger NJ, Toskes PP, Isselbacher KJ. Acute and chronic pancreatitis. Ch. 274 In: Isselbacher KJ, Braunwald E, Wilson JD, et al., eds. *Harrison's Principles of Internal Medicine*, 13th edition. 1994 McGraw-Hill, Inc.; New York, NY: 1520-32.

Greenlee RT, Hill-Harmon MB, Murray T, et al. Cancer statistics, 2001. *CA Cancer J Clin* 2001 Jan-Feb;51(1):15-36.

Gress F, Gottlieb K, Sherman S, et al. Endoscopic ultrasonography-guided fine-needle aspiration biopsy of suspected pancreatic cancer. *Ann Intern Med* 2001 Mar 20 134(6):459-64.

Gress FG, Hawes RH, Savides TJ, et al. Endoscopic ultrasound-guided fine-needle aspiration biopsy using linear array and radial scanning endosonography. *Gastrointest Endosc* 1997 45(243-50).

Grimm H, Meyer WH, Nam VC, et al. New modalities for treating chronic pancreatitis. *Endoscopy* 1989 Mar 21(2):70-4.

Guelrud M, Morera C, Rodriguez M, et al. Sphincter of Oddi dysfunction in children with recurrent pancreatitis and anomalous pancreaticobiliary union: an etiologic concept. *Gastrointest Endosc* 1999 Aug 50(2):194-9.

Guelrud M, Mujica C, Jaen D, et al. The role of ERCP in the diagnosis and treatment of idiopathic recurrent pancreatitis in children and adolescents. *Gastrointest Endosc* 1994 Jul-Aug;40(4):428-36.

Guibaud L, Bret PM, Reinhold C, et al. Bile duct obstruction and choledocholithiasis: diagnosis

with MR cholangiography. Radiology 1995 Oct 197(1):109-15.

Hammarstrom LE, Holmin T, Stridbeck H, et al. Long-term follow-up of a prospective randomized study of endoscopic versus surgical treatment of bile duct calculi in patients with gallbladder in situ. Br J Surg 1995 Nov 82(11):1516-21.

Hammarstrom LE, Stridbeck H, Ihse I. Endoscopic drainage in benign pancreatic disease: immediate and medium term outcome. Eur J Surg 1997 Aug 163(8):577-89.

Hauer-Jensen M, Karesen R, Nygaard K, et al. Predictive ability of choledocholithiasis indicators. A prospective evaluation. Ann Surg 1985 Jul 202(1):64-8.

Hawasli A, Lloyd L, Cacucci B. Management of choledocholithiasis in the era of laparoscopic surgery. Am Surg 2000 May 66(5):425-30; discussion 430-1.

Hawasli A, Lloyd L, Pozios V, et al. The role of endoscopic retrograde cholangio-pancreatogram in laparoscopic cholecystectomy. Am Surg 1993 May 59(5):285-8.

He X, Zheng C, Zhang Z, et al. Congenital choledochal cyst - Report of 56 cases. Chin Med Sci J 2000 15(1):52-54.

Heslin MJ, Brooks AD, Hochwald SN, et al. A preoperative biliary stent is associated with increased complications after pancreatoduodenectomy. Arch Surg 1998 Feb;133(2):149-54.

Himal HS. Preoperative endoscopic retrograde cholangiopancreatography (ERCP) is not necessary in mild gallstone pancreatitis. Surg Endosc 1999 Aug 13(8):782-3.

Hogan WJ, Geenen JE. Biliary dyskinesia. Endoscopy 1988 Aug 20(Suppl 1):179-83.

Holzknecht N, Gauger J, Sackmann M, et al. Breath-hold MR cholangiography with snapshot techniques: prospective comparison with endoscopic retrograde cholangiography. Radiology 1998 Mar 206(3):657-64.

Howell DA, Beveridge RP, Bosco J, et al. Endoscopic needle aspiration biopsy at ERCP in the diagnosis of biliary strictures. Gastrointest Endosc 1992 Sep-Oct 38(5):531-5.

Irwig L, Tosteson ANA, Gatsonis C et al. Guideline for meta-analysis evaluating diagnostic tests. Ann Intern Med 1994 120:667-676.

Ishikawa M, Tagami Y, Toyota T, et al. Can three-dimensional helical CT cholangiography before laparoscopic cholecystectomy be a substitute study for endoscopic retrograde cholangiography? Surg Laparosc Endosc Percutan Tech 2000 Dec 10(6):351-6.

Jacob L, Geenen JE, Catalano MF, et al. Prevention of pancreatitis in patients with idiopathic recurrent pancreatitis: a prospective nonblinded randomized study using endoscopic stents. Endoscopy 2001 Jul 33(7):559-62.

Jailwala J, Fogel EL, Sherman S, et al. Triple-tissue sampling at ERCP in malignant biliary obstruction. *Gastrointest Endosc* 2000 Apr 51(4 Pt 1):383-90.

Jamidar P, Sherman S, Hawes R. Efficacy of endoscopic sphincterotomy for patients with sphincter of Oddi dysfunction: randomized, controlled study. *Gastrointest Endosc* 1992 38:253.

Jimenez Cuenca I, del Olmo Martinez L, Perez Homs M. Helical CT without contrast in choledocholithiasis diagnosis. *Eur Radiol* 2001 11(2):197-201.

Kaneko T, Nakao A, Inoue S, et al. Intraoperative ultrasonography by high-resolution annular array transducer for intraductal papillary mucinous tumors of the pancreas. *Surgery* 2001 Jan 129(1):55-65.

Karsten TM, Allema JH, Reinders M, et al. Preoperative biliary drainage, colonisation of bile and postoperative complications in patients with tumours of the pancreatic head: a retrospective analysis of 241 consecutive patients. *Eur J Surg* 1996 Nov 162(11):881-8.

Keith RG, Shapero TF, Saibil FG. Treatment of pancreatitis associated with pancreas divisum by dorsal duct sphincterotomy alone. *Can J Surg* 1982 25(6):622-626.

Khaira HS, Ridings PC ,Gompertz RH. Routine laparoscopic cholangiography: a means of avoiding unnecessary endoscopic retrograde cholangiopancreatography. *J Laparoendosc Adv Surg Tech* 1999 Feb 9(1):17-22.

Kim KH, Kim W, Lee HI, et al. Prediction of common bile duct stones: its validation in laparoscopic cholecystectomy. *Hepatogastroenterology* 1997a Nov-Dec 44(18):1574-9.

Kim MH, Lee SK, Lee MH, et al. Endoscopic retrograde cholangiopancreatography and needle-knife sphincterotomy in patients with Billroth II gastrectomy: a comparative study of the forward-viewing endoscope and the side-viewing duodenoscope. *Endoscopy* 1997b Feb 29(2):82-5.

Kim MH, Myung SJ, Kim YS, et al. Routine biliary sphincterotomy may not be indispensable for endoscopic pancreatic sphincterotomy. *Endoscopy* 1998 Oct;30(8):697-701.

Kloiber R, AuCoin R, Hershfield NB, et al. Biliary obstruction after cholecystectomy: diagnosis with quantitative cholescintigraphy. *Radiology* 1988 Dec 169(3):643-7.

Kolars JC, Allen MO, Ansel H, et al. Pancreatic pseudocysts: clinical and endoscopic experience. *Am J Gastroenterol* 1989 Mar 84(3):259-64.

Koo KP, Traverso LW. Do preoperative indicators predict the presence of common bile duct stones during laparoscopic cholecystectomy? *Am J Surg* 1996 May 171(5):495-9.

Kozarek RA, Ball TJ, Patterson DJ, et al. Endoscopic approach to pancreas divisum. *Dig Dis*

Sci 1995 Sep 40(9):1974-81.

Kozarek RA, Ball TJ, Patterson DJ. Endoscopic approach to pancreatic duct calculi and obstructive pancreatitis. Am J Gastroenterol 1992 May 87(5):600-3.

Kozarek RA, Traverso LW. Endoscopic treatment of chronic pancreatitis - An alternative to surgery? Dig Surg 1996 13(2):90-100.

Kurzawinski TR, Deery A, Dooley JS, et al. A prospective study of biliary cytology in 100 patients with bile duct strictures. Hepatology 1993 Dec 18(6):1399-403.

Lai EC, Lo CM, Choi TK, et al. Urgent biliary decompression after endoscopic retrograde cholangiopancreatography. Am J Surg 1989 Jan 157(1):121-5.

Lai EC, Mok FP, Fan ST, et al. Preoperative endoscopic drainage for malignant obstructive jaundice. Br J Surg 1994 81:1195-1198.

Lai ECS, Mok FPT, Tan ESY, et al. Endoscopic biliary drainage for severe acute cholangitis. New Engl J Med 1992 326(24):1582-6.

Lans JI, Geenen JE, Johanson JF, et al. Endoscopic therapy in patients with pancreas divisum and acute pancreatitis: a prospective, randomized, controlled clinical trial. Gastrointest Endosc 1992 Jul-Aug;38(4):430-4.

Lee MG, Lee HJ, Kim MH, et al. Extrahepatic biliary diseases: 3D MR cholangiopancreatography compared with endoscopic retrograde cholangiopancreatography. Radiology 1997 Mar 202(3):663-9.

Lee JG, Leung J. Tissue sampling at ERCP in suspected pancreatic cancer. Gastrointest Endosc Clin N Am. 1998 Jan;8(1):221-35.

Leese T, Neoptolemos JP, Baker AR, et al. Management of acute cholangitis and the impact of endoscopic sphincterotomy. Br J Surg 1986 Dec 73(12):988-92.

Lehman GA, Sherman S, Nisi R, et al. Pancreas divisum: results of minor papilla sphincterotomy. Gastrointest Endosc 1993 Jan-Feb 39(1):1-8.

Leung JWC, Emerg R, Cotton PB, et al. Management of malignant obstructive jaundice at the Middlesex hospital. Br J Surg 1983 70(584-6).

Libera ED, Siqueira ES, Morais M, et al. Pancreatic pseudocysts transpapillary and transmural drainage. HPB Surg 2000 11(5):333-8.

Lomas DJ, Bearcroft PW, Gimson AE. MR cholangiopancreatography: prospective comparison of a breath-hold 2D projection technique with diagnostic ERCP. Eur Radiol 1999 9(7):1411-7.

Loperfido S, Angelini G, Benedetti G, et al. Major early complications from diagnostic and therapeutic ERCP: a prospective multicenter study. *Gastrointest Endosc* 1998 Jul 48(1):1-10.

Lygidakis NJ, van der Heyde MN, Lubbers MJ. Evaluation of preoperative biliary drainage in the surgical management of pancreatic head carcinoma. *Acta Chir Scand* 1987 Nov-Dec 153(11-12):665-8.

Maldonado ME, Brady PG, Mamel JJ, et al. Incidence of pancreatitis in patients undergoing sphincter of Oddi manometry (SOM). *Am J Gastroenterol* 1999 Feb 94(2):387-90.

Malfertheiner P, Buchler M. Indications for endoscopic or surgical therapy in chronic pancreatitis. *Endoscopy* 1991 23:185-190.

Mansfield JC, Griffin SM, Wadehra V, et al. A prospective evaluation of cytology from biliary strictures. *Gut* 1997 May 40(5):671-7.

Masci E, Toti G, Mariani A, et al. Complications of diagnostic and therapeutic ERCP: a prospective multicenter study. *Am J Gastroenterol* 2001 Feb 96(2):417-23.

Materne R, Van Beers BE, Gigot JF, et al. Extrahepatic biliary obstruction: magnetic resonance imaging compared with endoscopic ultrasonography. *Endoscopy* 2000 Jan 32(1):3-9.

Mavrogiannis C, Liatsos C, Romanos A, et al. Needle-knife fistulotomy versus needle-knife precut papillotomy for the treatment of common bile duct stones. *Gastrointest Endosc* 1999 Sep 50(3):334-9.

Mehta SN, Pavone E, Barkun JS, et al. Predictors of post-ERCP complications in patients with suspected choledocholithiasis. *Endoscopy* 1998 Jun 30(5):457-63.

Menezes N, Marson LP, Debeaux AC, et al. Prospective analysis of a scoring system to predict choledocholithiasis. *Br J Surg* 2000 Sep 87(9):1176-81.

Mori K, Nagakawa T, Ohta T, et al. Acute pancreatitis associated with anomalous union of the pancreaticobiliary ductal system. *J Clin Gastroenterol* 1991 Dec 13(6):673-7.

Motte S, Deviere J, Dumonceau JM, et al. Risk factors for septicemia following endoscopic biliary stenting. *Gastroenterology* 1991 Nov 101(5):1374-81.

Neitlich JD, Topazian M, Smith RC, et al. Detection of choledocholithiasis: comparison of unenhanced helical CT and endoscopic retrograde cholangiopancreatography. *Radiology* 1997 Jun 203(3):753-7.

Nelson DB, Freeman ML. Major hemorrhage from endoscopic sphincterotomy: Risk factor analysis. *J Clin Gastroenterol* 1994 19(4):283-287.

Neoptolemos JP, Carr-Locke DL, London NJ, et al. Controlled trial of urgent endoscopic

retrograde cholangiopancreatography and endoscopic sphincterotomy versus conservative treatment for acute pancreatitis due to gallstones. Lancet 1988 Oct 29 2(8618):979-83.

Neoptolemos JP, Shaw DE, Carr-Locke DL. A multivariate analysis of preoperative risk factors in patients with common bile duct stones. Implications for treatment. Ann Surg 1989 Feb 209(2):157-61.

Neuhaus H, Zillinger C, Born P, et al. Randomized study of intracorporeal laser lithotripsy versus extracorporeal shock-wave lithotripsy for difficult bile duct stones. Gastrointest Endosc 1998 May 47(5):327-34.

Norton SA, Alderson D. Prospective comparison of endoscopic ultrasonography and endoscopic retrograde cholangiopancreatography in the detection of bile duct stones. Br J Surg 1997 Oct 84(10):1366-9.

Nowak A, Nowakowska-Dulawa E, Marek TE, et al. Final results of the prospective, randomized controlled study on endoscopic sphincterotomy versus conventional management in acute biliary pancreatitis. Gastroenterol 1995; 108:A380.

Ochi Y, Mukawa K, Kiyosawa K, et al. Comparing the treatment outcomes of endoscopic papillary dilation and endoscopic sphincterotomy for removal of bile duct stones. J Gastroenterol Hepatol 1999 Jan 14(1):90-6.

Ohara H, Hoshino M. Single application extracorporeal shock wave lithotripsy is the first choice for patients with pancreatic duct stones. Am J Gastroenterol 1996 91(7):1388-1394.

Pedersen FM, Lassen AT, De Muckadell OBS. Randomized trial of stent placed above and across the sphincter of Oddi in malignant bile duct obstruction. Gastrointest Endosc 1998 48(6):574-579.

Pedersen FM. Endoscopic management of malignant biliary obstruction. Is stent size of 10 French gauge better than 7 French gauge? Scand J Gastroenterol 1993 Feb 28(2):185-9.

Peng NJ, Lai KH, Tsay DG, et al. Efficacy of quantitative cholescintigraphy in the diagnosis of sphincter of Oddi dysfunction. Nucl Med Commun 1994 Nov 15(11):899-904.

Polkowski M, Palucki J, Regula J, et al. Helical computed tomographic cholangiography versus endosonography for suspected bile duct stones: a prospective blinded study in non-jaundiced patients. Gut 1999 Nov 45(5):744-9.

Ponchon T, Gagnon P, Berger F, et al. Value of endobiliary brush cytology and biopsies for the diagnosis of malignant bile duct stenosis: results of a prospective study. Gastrointest Endosc 1995 Dec 42(6):565-72.

Ponsky JL, Duppler DW. Endoscopic sphincterotomy and removal of pancreatic duct stones. Am Surg 1987 Oct 53(10):613-6.

Prat F, Amouyal G, Amouyal P, et al. Prospective controlled study of endoscopic ultrasonography and endoscopic retrograde cholangiography in patients with suspected common-bile duct lithiasis. *Lancet* 1996 Jan 13 347(8994):75-9.

Prat F, Chapat O, Ducot B, et al. A randomized trial of endoscopic drainage methods for inoperable malignant strictures of the common bile duct. *Gastrointest Endosc* 1998 Jan 47(1):1-7.

Pugliese V, Antonelli G, Vincenti M, et al. Endoductal tissue sampling of biliary strictures through endoscopic retrograde cholangiopancreatography (ERCP). *Tumori* 1997 May-Jun 83(3):698-702.

Rabenstein T, Schneider HT, Bulling D, et al. Analysis of the risk factors associated with endoscopic sphincterotomy techniques: Preliminary results of a prospective study, with emphasis on the reduced risk of acute pancreatitis with low-dose anticoagulation treatment. *Endoscopy* 2000 32:10-19.

Raikar GV, Melin MM, Ress A, et al. Cost-effective analysis of surgical palliation versus endoscopic stenting in the management of unresectable pancreatic cancer. *Ann Surg Oncol* 1996 Sep 3(5):470-5.

Rhodes M, Sussman L, Cohen L, et al. Randomised trial of laparoscopic exploration of common bile duct versus postoperative endoscopic retrograde cholangiography for common bile duct stones. *Lancet* 1998 Jan 17 351(9097):159-61.

Rosch T, Schusdziarra V, Born P, et al. Modern imaging methods versus clinical assessment in the evaluation of hospital in-patients with suspected pancreatic disease. *Am J Gastroenterol* 2000 Sep 95(9):2261-70.

Rosseland AR, Solhaug JH. Early or delayed endoscopic papillotomy (EPT) in gallstone pancreatitis. *Ann Surg* 1984 Feb;199(2):165-7.

Santucci L, Natalini G, Sarpi L, et al. Selective endoscopic retrograde cholangiography and preoperative bile duct stone removal in patients scheduled for laparoscopic cholecystectomy: a prospective study. *Am J Gastroenterol* 1996 Jul 91(7):1326-30.

Satterfield ST, McCarthy JH, Geenen JE, et al. Clinical experience in 82 patients with pancreas divisum: preliminary results of manometry and endoscopic therapy. *Pancreas* 1988 3(3):248-53.

Schmassmann A, Von Gunten E, Knuchel J, et al. Wallstents versus plastic stents in malignant biliary obstruction: Effects of stent patency of the first and second stent on patient compliance and survival. *Am J Gastroenterol* 1996 91(4):654-659.

Schneider HT, May A. Piezoelectric shock wave lithotripsy of pancreatic duct stones. *Am J Gastroenterol* 1994 89(11):2042-2048.

Schoefl R, Haefner M, Wrba F, et al. Forceps biopsy and brush cytology during endoscopic retrograde cholangiopancreatography for the diagnosis of biliary stenoses. *Scand J Gastroenterol* 1997 Apr 32(4):363-8.

Schreiber F, Gurakuqi GC, Pristautz H, et al. Sonographically-guided extracorporeal shockwave lithotripsy for pancreatic stones in patients with chronic pancreatitis. *J Gastroenterol Hepatol* 1996 Mar 11(3):247-51.

Schwacha H, Allgaier HP, Deibert P, et al. A sphincterotome-based technique for selective transpapillary common bile duct cannulation. *Gastrointest Endosc* 2000 Sep 52(3):387-91.

Sewnath ME, Birjmohun RS, Rauws EA, et al. The effect of preoperative biliary drainage on postoperative complications after pancreaticoduodenectomy. *J Am Coll Surg* 2001 Jun 192(6):726-34.

Shepherd HA, Royle G, Ross APR, et al. Endoscopic biliary endoprosthesis in the palliation of malignant obstruction of the distal common bile duct: a randomized trial. *Br J Surg* 1988 75:1166-8.

Sherman S, Hawes RH, Savides TJ, et al. Stent-induced pancreatic ductal and parenchymal changes: correlation of endoscopic ultrasound with ERCP. *Gastrointest Endosc* 1996 Sep 44(3):276-82.

Sherman S, Lehman GA, Hawes RH, et al. Pancreatic ductal stones: frequency of successful endoscopic removal and improvement in symptoms. *Gastrointest Endosc* 1991 Sep-Oct 37(5):511-7.

Sherman S, Troiano FP, Hawes RH, et al. Frequency of abnormal sphincter of Oddi manometry compared with the clinical suspicion of sphincter of Oddi dysfunction. *Am J Gastroenterol* 1991 May;86(5):586-90.

Siegel JH, Veerappan A, Tucker R. Bipolar versus monopolar sphincterotomy: a prospective trial. *Am J Gastroenterol* 1994 Oct 89(10):1827-30.

Smith AC, Dowsett JF, Russell RC, et al. Randomised trial of endoscopic stenting versus surgical bypass in malignant low bile duct obstruction. *Lancet* 1994 Dec 17 344(8938):1655-60.

Smith M, Sherman S. Alterations in pancreatic ductal morphology following polyethylene pancreatic stent therapy. *Gastrointest Endosc* 1996 44(3):268-75.

Smithline A, Silverman W, Rogers D, et al. . Effect of prophylactic main pancreatic duct stenting on the incidence of biliary endoscopic sphincterotomy-induced pancreatitis in high-risk patients. *Gastrointest Endosc* 1993 39(5):652-7.

Smits ME, Badiga SM, Rauws EA, et al. Long-term results of pancreatic stents in chronic

pancreatitis. *Gastrointest Endosc* 1995 Nov 42(5):461-7.

Smits ME, Rauws EA, Tytgat GN, et al. Endoscopic treatment of pancreatic stones in patients with chronic pancreatitis. *Gastrointest Endosc* 1996 Jun 43(6):556-60.

Snady H, Cooperman A, Siegel J. Endoscopic ultrasonography compared with computed tomography with ERCP in patients with obstructive jaundice or small peri-pancreatic mass. *Gastrointest Endosc* 1992 Jan-Feb 38(1):27-34.

Sostre S, Kalloo AN, Spiegler EJ, et al. A noninvasive test of sphincter of Oddi dysfunction in postcholecystectomy patients: the scintigraphic score. *J Nucl Med* 1992 Jun 33(6):1216-22.

Soto JA, Alvarez O, Munera F, et al. Diagnosing bile duct stones: comparison of unenhanced helical CT, oral contrast-enhanced CT cholangiography, and MR cholangiography. *AJR Am J Roentgenol* 2000 Oct 175(4):1127-34.

Soto JA, Barish MA, Alvarez O, et al. Detection of choledocholithiasis with MR cholangiography: comparison of three-dimensional fast spin-echo and single- and multislice half-Fourier rapid acquisition with relaxation enhancement sequences. *Radiology* 2000 Jun 215(3):737-45.

Soto JA, Velez SM, Guzman J. Choledocholithiasis: diagnosis with oral-contrast-enhanced CT cholangiography. *AJR Am J Roentgenol* 1999 Apr 172(4):943-8.

Speer AG, Cotton PB, MacRae KD. Endoscopic management of malignant biliary obstruction: stents of 10 French gauge are preferable to stents of 8 French gauge. *Gastrointest Endosc* 1988 34(5):412-417.

Speer AG, Cotton PB, Russell RCG, et al. Randomized trial of endoscopic versus percutaneous stent insertion in malignant obstructive jaundice. *Lancet* 1987 ii:57-62.

Stiris MG, Tennoe B, Aadland E, et al. MR cholangiopancreatography and endoscopic retrograde cholangiopancreatography in patients with suspected common bile duct stones. *Acta Radiol* 2000 May 41(3):269-72.

Sugiyama M, Atomi Y, Hachiya J. Magnetic resonance cholangiography using half-Fourier acquisition for diagnosing choledocholithiasis. *Am J Gastroenterol* 1998 Oct 93(10):1886-90.

Sugiyama M, Atomi Y, Wada N, et al. Endoscopic transpapillary bile duct biopsy without sphincterotomy for diagnosing biliary strictures: a prospective comparative study with bile and brush cytology. *Am J Gastroenterol* 1996 Mar 91(3):465-7.

Sugiyama M, Atomi Y. Acute biliary pancreatitis: the roles of endoscopic ultrasonography and endoscopic retrograde cholangiopancreatography. *Surgery* 1998 Jul 124(1):14-21.

Sugiyama M, Atomi Y. Endoscopic ultrasonography for diagnosing choledocholithiasis: a

prospective comparative study with ultrasonography and computed tomography. *Gastrointest Endosc* 1997 Feb 45(2):143-6.

Sung JY, Chung SCS, Tsui CP, et al. Omitting side-holes in biliary stents does not improve drainage of the obstructed biliary system: a prospective randomized trial. *Gastrointest Endosc* 1994 40:321-5.

Takehara Y, Ichijo K, Tooyama N, et al. Breath-hold MR cholangiopancreatography with a long-echo-train fast spin-echo sequence and a surface coil in chronic pancreatitis. *Radiology* 1994 Jul 192(1):73-8.

Targarona EM, Ayuso RM, Bordas JM, et al. Randomised trial of endoscopic sphincterotomy with gallbladder left in situ versus open surgery for common bileduct calculi in high-risk patients. *Lancet* 1996 Apr 6 347(9006):926-9.

Tarnasky PR, Palesch YY, Cunningham JT, et al. Pancreatic stenting prevents pancreatitis after biliary sphincterotomy in patients with sphincter of Oddi dysfunction. *Gastroenterology* 1998 Dec 115(6):1518-24.

ten Hoopen-Neumann H, Gerhards MF, van Gulik TM, et al. Occurrence of implantation metastases after resection of Klatskin tumors. *Dig Surg* 1999 16(3):209-13.

Testoni PA, Caporuscio S, Bagnolo F, et al. Idiopathic recurrent pancreatitis: long-term results after ERCP, endoscopic sphincterotomy, or ursodeoxycholic acid treatment. *Am J Gastroenterol* 2000 Jul 95(7):1702-7.

Thatcher BS, Sivak MV, Tedesco FJ, et al. Endoscopic sphincterotomy for suspected dysfunction of the sphincter of Oddi. *Gastrointest Endosc* 1987 Apr 33(2):91-5.

Toouli J, Roberts-Thomson IC, Kellow J, et al. Manometry based randomised trial of endoscopic sphincterotomy for sphincter of Oddi dysfunction. *Gut* 2000 Jan 46(1):98-102.

Treacy PJ, Worthley CS. Pancreatic stents in the management of chronic pancreatitis. *Aust NZ J Surg* 1996 Apr;66(4):210-3.

Trias M, Targarona EM, Ros E, et al. Prospective evaluation of a minimally invasive approach for treatment of bile-duct calculi in the high-risk patient. *Surg Endosc* 1997 Jun 11(6):632-5.

Trondsen E, Edwin B, Reiertsen O, et al. Prediction of common bile duct stones prior to cholecystectomy: a prospective validation of a discriminant analysis function. *Arch Surg* 1998 Feb 133(2):162-6.

Trondsen E, Edwin B, Reiertsen O, et al. Selection criteria for endoscopic retrograde cholangiopancreatography (ERCP) in patients with gallstone disease. *World J Surg* 1995 Nov-Dec 19(6):852-6; discussion 857.

Tzovaras G, Rowlands BJ. Diagnosis and treatment of sphincter of Oddi dysfunction. *Br J Surg* 1998 May 85(5):588-95.

Tzovaras G, Shukla P, Kow L, et al. What are the risks of diagnostic and therapeutic endoscopic retrograde cholangiopancreatography? *Aust NZ J Surg* 2000 Nov 70(11):778-82.

Uomo G, Galloro V, Rabitti PG, et al. Early endoscopic cholangiopancreatography and sphincterotomy in acute biliary pancreatitis: report of 50 cases. *Ital J Gastroenterol* 1991 Dec;23(9):564-6.

van Berkel AM, Boland C, Redekop WK, et al. A prospective randomized trial of Teflon versus polyethylene stents for distal malignant biliary obstruction. *Endoscopy* 1998 Oct 30(8):681-6.

Varghese JC, Farrell MA, Courtney G, et al. A prospective comparison of magnetic resonance cholangiopancreatography with endoscopic retrograde cholangiopancreatography in the evaluation of patients with suspected biliary tract disease. *Clin Radiol* 1999 Aug 54(8):513-20.

Varghese JC, Liddell RP, Farrell MA, et al. Diagnostic accuracy of magnetic resonance cholangiopancreatography and ultrasound compared with direct cholangiography in the detection of choledocholithiasis. *Clin Radiol* 2000 Jan 55(1):25-35.

Vitale GC, Reed DN, Nguyen CT, et al. Endoscopic treatment of distal bile duct stricture from chronic pancreatitis. *Surg Endosc* 2000 Mar 14(3):227-31.

Warshaw AL, Richter JM, Schapiro RH. The cause and treatment of pancreatitis associated with pancreas divisum. *Ann Surg* 1983 Oct 198(4):443-52.

WebMD/Lycos. Choledocholithiasis. Web page from Adam.com, available at: http://webmd.lycos.com/content/asset/adam_disease_bile_calculus. Last dated: 1999; last accessed: November 2001.

Wehrmann T, Wiemer K, Lembcke B, et al. Do patients with sphincter of Oddi dysfunction benefit from endoscopic sphincterotomy? A 5-year prospective trial. *Eur J Gastroenterol Hepatol* 1996 Mar;8(3):251-6

Wiersema MJ, Vilman P, Giovannini M, et al. Endosonography-guided fine-needle aspiration biopsy: diagnostic accuracy and complication assessment. *Gastroenterology* 1997 112:1087-95.

Wiersema MJ, Kochman ML, Cramer HM, et al. Endosonography-guided real-time fine-needle aspiration biopsy. *Gastrointest Endosc* 1994 Nov-Dec;40(6):700-7.

Williams DB, Sahai AV, Aabakken L, et al. Endoscopic ultrasound guided fine needle aspiration biopsy: a large single center experience. *Gut* 1999 44:720-6.